IN THE CLAIMS

1.(Currently Amended) A communications network automated registration and

activation system comprising:

a processor for processing information and instructions including network

configuration information utilized by said processor to automatically configure a device

for communicating on a communication network with automated registration and

activation on said communication network when booted up;

a network interface component for communicating information to and from

other devices, said network interface component coupled to said processor;

a read only memory for storing static information and instructions including said

network configuration information; said read only memory is coupled to said

processor; and

a data bus for communicating information between said processor and said read

only memory, said data bus coupled to said processor.

2.(Original) The communications network automated registration and activation

system of claim 1 wherein said network configuration information includes a network

unit identifier.

3. (Original) The communications network automated registration and activation

system of claim 2 wherein said processor forwards said communication network unit

identifier to a communication network when a network communication application is

opened.

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4.(Currently Amended) The communications network automated registration and

activation system of claim 2 wherein said network unit identifier is a Mobitex access

number 1 wherein said processor automatically registers and activates said device on a

communications network when requested to do so by a user.

5.(Cancelled)

6. (Original) The communications network automated registration and activation

system of claim 1 wherein said processor communicates said network configuration

information with said network and receives network unit identification information

from said network, said processor utilizes said network unit identification information

to configure said device for communication on said communication network.

7. (Original) The communications network automated registration and activation

system of claim 1 wherein said network interface component comprises:

a transmitter for generating radio signals for communicating information over a

cellular communication network; said transmitter coupled to said communication bus;

a receiver for accepting radio signals from said cellular communication network,

said receiver coupled to said communication bus; and

an antenna for transmitting and receiving radio signals to and from said cellular

communication network, said antenna coupled to said transmitter and said receiver

8.(Currently Amended) A personal digital assistant automated registration and

activation system comprising:

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a processor for processing information and instructions including network

configuration information utilized by said processor to automatically configure a device

for communicating on a communication network with automated registration and

activation on said communication network when booted up;

a network interface component for communicating information to and from

other devices, said network interface component coupled to said processor;

a read only memory for storing static information and instructions including said

network configuration information; said read only memory is coupled to said

processor; and

a data bus for communicating information between said processor and said read

only memory, said data bus coupled to said processor.

9. (Original) The personal digital assistant registration and activation system of claim 8

wherein said network configuration information includes a network unit identifier.

10. (Original) The personal digital assistant automated registration and activation

system of claim 9 wherein said processor forwards said communication network unit

identifier to a communication network when a network communication application is

opened.

11.(Currently Amended) The personal digital assistant automated registration and

activation system of claim 9 wherein said network unit identifier is a Mobitex access

number 8-wherein said processor automatically registers and activates said device on a

communications network when requested to do so by a user.

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12.(Cancelled)

13. (Original) The personal digital assistant automated registration and activation

system of claim 8 wherein said processor communicates said network configuration

information with said network and receives network unit identification information

from said network, said processor utilizes said network unit identification information

to configure said device for communication on said communication network.

14. (Original) The personal digital assistant automated registration and activation

system of claim 8 wherein said network interface component comprises:

a transmitter for generating radio signals for communicating information over a

cellular communication network; said transmitter coupled to said communication bus;

a receiver for accepting radio signals from said cellular communication network,

said receiver coupled to said communication bus; and

an antenna for transmitting and receiving radio signals to and from said cellular

communication network, said antenna coupled to said transmitter and said receiver.

15.(Currently Amended) A communication network device configuration method

comprising the steps of:

storing communication network configuration information in a memory;

using said communication network configuration information to automatically

configure a communication device for communicating with a communication network

when booted up; and

registering and activating said device automatically on a communication

network.

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16. (Original) The communication network device configuration method of Claim 15

wherein said network configuration information includes information for automated

registration and activation on a communication network.

17. (Original) The communication network device configuration method of Claim 15

wherein said network configuration information includes a network unit device

identifier.

18. (Original) The communication network device configuration method of Claim 15

wherein said network configuration information is loaded by a manufacturer.

19. (Original) The communication network device configuration method of Claim 15

wherein a processor utilizes the communication network configuration information to

automatically configure the device for communication on a network.

20.(Currently Amended) The communication network device configuration method of

Claim 15 wherein said network configuration information includes a Mobitex access

<u>number</u> the device is automatically registered and activated on a communication

network.

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